

State of California—Health and Human Services Agency California Department of Public Health



EDMUND G. BROWN JR.

Governor

KAREN L. SMITH, MD, MPH Director & State Health Officer

VSAC Committee Members

David Grant, PhD, Director California Health Interview Survey UCLA Center for Health Policy Research

Sun Lee, MPH Epidemiologist Los Angeles County Department of Public Heath

Emily Putnam-Hornstein, PhD Assistant Professor University of Southern California Research Associate University of California, Berkeley

Jonathan M. Teague, Manager Healthcare Information Resource Center Office of Statewide Health Planning and Development

Erlinda Valdez Board Member California Funeral Directors Association

Shannon Muir, PhD Science and Technology Fellow Senate Health Committee

CDPH Staff

Jim Greene, M.D., M.S. Deputy Director Center for Health Statistics and Informatics

Tony Agurto, MPA State Registrar Assistant Deputy Director Center for Health Statistics and Informatics

Ellen Badley, MHAChief
Public Health Policy and Research Branch

Laura Lund, MAScience Advisor
Public Health Policy and Research Branch

Henry Montes Chief Data Management Unit

Heather Fukushima HPS I Health Information and Research Section

Cindy Tanaka-Fong Research Analyst II Data Management Unit

Colin Chew Research Analyst I Health Information and Research Section

VITAL STATISTICS ADVISORY COMMITTEE (VSAC) VITAL RECORDS PROTECTION ADVISORY COMMITTEE (VRPAC) JOINT COMMITTEE MEETING

Wednesday, June 10, 2015 9:00 a.m. to 10:00 a.m. 1616 Capitol Avenue, Sixth Floor Tuolumne Room 74.653

AGENDA

- A. Welcome
- B. Introductions and Announcements
- C. Approval of Minutes from the Previous Meeting
- D. State Registrar's Response to VSAC Recommendations— Attachment 1
- E. New Business—Attachment 2
- F. Recap of Data Requests Approved in the Vital Statistics Unit—Attachment 3
- G. Public Comment
- H. Additional Discussion Topics Consent Agenda/Calendar
- I. Adjournment

ATTACHMENT 1— STATE REGISTRAR TO VSAC RECOMMENDATIONS

The following projects were reviewed by the Health Information and Research Section and require VSAC review and recommendation:

Project Title: "Toddlers in Play Study"

Principal Investigator: Jessica Grady, PhD, University of the Pacific

Project Type: New Project

Data Requested: 2013 and 2014 Birth Statistical Master File (Name and Address) VSAC Recommendation: Approved with stipulation that the requestor also request the

DSMF files so they can also remove deceased infants.

State Registrar's Action: Adopted

2. Project Title: "Effect of birth Method on Post-natal Health Outcomes of Mothers and Babies"

Principal Investigator: David Card, PhD, University of California, Berkeley

Project Type: New Project

Data Requested: 2007-2011 Linked PDD/Birth Cohort File

VSAC Recommendation: Approved State Registrar's Action: Adopted

3. Project Title: "Factors Associated with the Closure of Emergency Services & Impact on Patient Outcomes: Effect of Employment on Emergency Department Utilization"

Principal Investigator: Renee Hsia, MD, UC San Francisco

Project Type: Continuing Project with Changes to the Protocol

Data Requested: 2011 Linked PDD/ED/Death Data, 2012-2013 Non-Public PDD,

2012-2013 Non-Public EDD, and 2011 Linked PDD/ED/Death Data

VSAC Recommendation: Approved State Registrar's Action: Adopted

4. Project Title: "Using Population –Based Datasets to Generate and Test New Hypotheses for Investigating Preterm Births in California"

Principal Investigator: Gary Shaw, PhD, Stanford University, School of Medicine

Project Type: Continuing Project

Data Requested: 2012 and 2013 Birth Statistical Master File (select variables), 2011 Fetal Death Statistical Master File (select variables)

VSAC Recommendation: Approved State Registrar's Action: Adopted

5. Project Title: "Statistical Learning as Foundation for Lexical Development" Principal Investigator: Katharine Graf Estes, PhD, University of California, Davis Project Type: Continuing Project with Changes to the Protocol Data Requested: PI is requesting files obtained by Dr. Lisa Oakes: 2006-2015 Birth Records (select variables), 2007-2015 Infant Death Records (select variables)

VSAC Recommendation: Approved State Registrar's Action: Adopted

6. Project Title: "The Effects of Ozone and Particulate Matter on Mortality" Principal Investigator: Kimberly Kaufeld, PhD, North Carolina State University Statistics Department

Project Type: New Project

Data Requested: 2010-2013 Death Statistical Master File (select variables)

VSAC Recommendation: Approved State Registrar's Action: Adopted

ATTACHMENT 2—NEW BUSINESS

The following projects were reviewed by the Health Information and Research Section and require VSAC review and recommendation:

- 2. Project Title: Evaluation of Longterm Pediatric and Neonatal Surgery Resource Utilization and Outcomes in California

Principal Investigator: Howard Hao-Chung Jen, MD, Tufts University, School of

Medicine

Project Type: New Project

Data Requested: 2005-2012 Linked PDD/Birth Cohort File, 2005-2013 Non-Public

PDD, 2005-2013 Non-Public EDD, 2005-2013 Non-Public ASCD

3. Project Title: Development of State-wide Perinatal Quality Improvement Metrics with OSHPD PDD/Birth Certificate Linked Data

Principal Investigator: Jeffrey Gould, MD, Stanford University

Project Type: Continuing Project

Data Requested: 2012 Linked PDD/Death Data

4. Project Title: Impact of the Affordable Care Act (ACA) on Hospital Care Utilization and Cost

Principal Investigator: Atul Gupta, PhD Candidate, Stanford University

Project Type: New Project

Data Requested: 2011 Linked PDD/Death Data

5. Project Title: Safety in Childbirth Estimating Benefit of Risk Appropriate Obstetrical Care

Principal Investigator: Kimberly Gregory, PhD, University of California, Los Angeles,

School of Medicine

Project Type: Continuing Project

Data Requested: 2011 Linked PDD/Birth Cohort File

6. Project Title: Probalistic Inference and Categorization Development in Infants Principal Investigator: Fei Xu, PhD, University of California, Berkeley Project Type: Continuing Project with Changes to the Protocol Data Requested: 2014 Preliminary Birth Records (Name & Address), 2014 Infant

Death Records (Name, Address, Mother's Maiden Name)

7. Project Title: Health and Economic Toll of Tobacco on California's LGB population Principal Investigator: Wendy Max, PhD, UC San Francisco, Institute for Health and Aging

Project Type: New Project

Data Requested: 2013 Death Statistical Master File (No Personal Identifiers)

8. Project Title: Long-term Impacts of California Student Aid Commission's Cal Grant Entitlement Program

Principal Investigator: Oded Gurantz, PhD Candidate, Stanford University

Project Type: New Project

Data Requested: 1982 Birth Statistical Master File (Name)

9. Project Title: Longitudinal Study of Hospital Outcomes for California Children Principal Investigator: Geraldine Oliva, MD, Linda Remy, PhD, Co-Pl, UC San Francisco

Project Type: Continuing with Changes to the Protocol

Data Requested: 2013 Birth Statistical Master File (Name, Certificate Number, and Address), 2013 Death Statistical Master File (Name, Certificate Number, Address, MMN and SSN)

10. Project Title: Evaluating the Effectiveness of a 13-Valent Pneumococcal Conjugate Vaccine among Children

Principal Investigator: Laurene Mascola, MD, Christine Wigen, MD, Los Angeles

County Department of Public Health

Project Type: New Project

Data Requested: 2005-2013 Birth Records from Los Angeles County

11. Project Title: Brain Mechanisms of Visual Development

Principal Investigator: Scott Johnson, PhD, UCLA Department of Psychology

Project Type: New Project

Data Requested: 2015 Real-time Birth Records and 2015 Real-time Death Data

AGENDA ATTACHMENT 3— RECAP OF DATA REQUESTS APPROVED IN THE HEALTH INFORMATION AND RESEARCH SECTION

Birth Data Requests

- 1. Sacramento County Public Health 2013 Birth, 2011 Birth Cohort
- 2. Stanford University 2013 Birth
- 3. CSU Fresno 2012-2013 Birth, 2009-2011 Birth Cohort

Death Data Requests

- 1. Sacramento County Public Health 2013 Death, 2011 Fetal, 2013 MCOD
- 2. CSU Fresno 2011-2013 Death

CDPH Data Requests

- Vaccine Preventable Diseases Epidemiology 2011-2013 MCOD
 Infectious Diseases Branch 2012-2013 MCOD